

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.
I-2-0170.4USSERIAL NO.
09/854,963APPLICANT
Zeira et al.FILING DATE
May 14, 2001GROUP
2664

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
✓		5,260,967	11/1993	Schilling			
		5,481,533	01/1996	Honig et al.			
		5,533,013	07/1996	Leppanen			
		5,844,894	12/1998	Dent			
		5,933,421	08/1999	Alamouti et al.			
		5,963,865	10/1999	Desgagne et al.			
		6,097,700	08/2000	Thornberg et al.			
	*	6,134,230 A	10/2000	Olofsson et al.			
	*	6,240,125 B1	05/2001	Andersson et al.			
	*	6,459,690 B1	10/2002	LeStrat et al.			
		6,519,240	02/2003	Dillinger et al.			
	*	6,631,124 B1	10/2003	Koorapaty et al.			
	*	6,640,105 B1	10/2003	Shin			
		6,697,632	02/2004	Sood			
✓	*	2004/0018843 A1	01/2004	Cerwall et al.			

FOREIGN PATENT DOCUMENTS

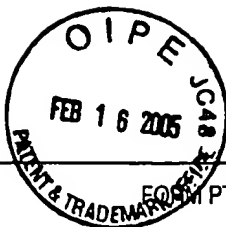
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

✓		TS C104 V2.1.0, China Wireless Telecommunication Standard, pages 1-111, 1999.
✓		3G TR 25.922, Technical Specification Group Radio Access Network, pages 1-57, 1999.

EXAMINER f	DATE CONSIDERED 4-26-05
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



EQ 101 PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		ATTY. DOCKET NO. I-2-0170.4US	SERIAL NO. 09/854,963
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
Pr		Anderlind, Resource Allocation in Multi-Service Wireless Access Networks, Thesis, pages 1-148, Royal Institute of Technology, SWEDEN, October 1997.	
		El-Khamy et. al. "Wireless Portable Communication Using Pre-Rake CDMA/TDD/QPSK Systems With Different Combining Techniques And Imperfect Channel Estimation," IEEE, May 1997, pp. 529-533.	
		Povey, TDD-CDMA "Extension to FDD-CDMA Based Third Generation Cellular System", IEEE, August 1997, pp. 813-817.	
		Mihailescu et al., "Dynamic Resource Allocation For Packet Transmission In UMTS TDD TD-CDMA Systems," IEEE, February 1999, pp. 1737-1741.	
		Qingyu et al., "An Analysis of the Interference in the TDD-CDMA System," IEEE, August 2000, pp. I-333-I-337.	
		Haas, et al. "A Novel Channel Assignment Approach in TDMA/CDMA-TDD Systems," IEEE, January 2001, pp. E-142-E-146.	
		Zhang et al., "A Dynamic Channel Allocation Algorithm in TDD Mode CDMA Systems," IEEE, August 2001, pp. 385-388.	

EXAMINER R. J.	DATE CONSIDERED 4-26-05
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